

# **ANNUAL REPORT**

OF

Name: ALGOMA UTILITY COMMISSION

Principal Office: 1407 FLORA AVENUE

ALGOMA, WI 54201-1796

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

# **SIGNATURE PAGE**

I NANCY E. JOHNSON	of
(Person responsible for accou	ints)
ALGOMA UTILITY COMMISSION	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metals.	e business and affairs of said utility for
	03/06/2003
(Signature of person responsible for accounts)	(Date)
OFFICE MANANCED/ACCOUNTANT	
OFFICE MANANGER/ACCOUNTANT (Title)	_
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: ALGOMA UTILITY COMMISSION

**Utility Address:** 1407 FLORA AVENUE ALGOMA, WI 54201-1796

When was utility organized? 1/1/1903

Report any change in name: D/B/A: ALGOMA UTILITIES

Effective Date: 11/1/1999

**Utility Web Site:** 

# Utility employee in charge of correspondence concerning this report:

Name: MRS NANCY E JOHNSON

Title: OFFICE MANAGER/ACCOUNTANT

Office Address:

1407 FLORA AVENUE ALGOMA, WI 54201-1796

Telephone: (920) 487 - 5556 Fax Number: (920) 487 - 5559 E-mail Address: njohnson@wppisys.org

#### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: GUY HAASCH
Title: PRESIDENT

Office Address:

413 HIGHVIEW COURT ALGOMA, WI 54201

**Telephone:** (920) 487 - 3895 **Fax Number:** (920) 487 - 5559

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

#### Individual or firm, if other than utility employee, auditing utility records:

Name: PAUL DENIS

Title: CPA

Office Address: SCHENCK & ASSOCIATES SC

2200 RIVERSIDE DRIVE

P.O. BOX 23819

GREEN BAY, WI 54305-3819

**Telephone:** (920) 436 - 7800 **Fax Number:** (920) 436 - 7808

E-mail Address: DenisP@schencksolutions.com

Date of most recent audit report: 3/14/2003

Period covered by most recent audit: 1/1/02 - 12/31/02

#### Names and titles of utility management including manager or superintendent:

Name: MR JAMES L LECLOUX JR

Title: GENERAL MANAGER

Office Address:

1407 FLORA AVENUE ALGOMA, WI 54201-1796

Telephone: (920) 487 - 5556
Fax Number: (920) 487 - 5559
E-mail Address: jlecloux@wppisys.org

Name of utility commission/committee: ALGOMA UTILITY COMMISSION

#### Names of members of utility commission/committee:

MR JOHN ALLAN GROESSL, SECRETARY/TREASURER

MR GUY HAASCH, PRESIDENT
MR BOB HAFEMAN, DIRECTOR
MR DAVID MEYER. VICE PRESIDENT

MR RUSSEL RITCHIE, CITY COUNCIL REPRESENATIVE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement	beginning-ending dates:
Provide a brief descr	iption of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	3,362,590	3,178,955	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	2,441,616	2,400,594	2
Depreciation Expense (403)	252,012	225,806	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	200,744	179,992	5
Total Operating Expenses	2,894,372	2,806,392	
Net Operating Income	468,218	372,563	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	468,218	372,563	
Income from Merchandising, Jobbing and Contract Work (415-416)	1,187	(974)	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	31,640	41,379	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	32,827 501,045	40,405 412,968	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	501,045	412,968	
INTEREST CHARGES	•	•	
Interest on Long-Term Debt (427)	0	0	_ 14
Amortization of Debt Discount and Expense (428)	0	0	15
Amortization of Premium on DebtCr. (429)	124 504	0 56,222	_ 16 _ 17
Interest on Debt to Municipality (430) Other Interest Expense (431)	124,594 118		18
Interest Charged to ConstructionCr. (432)	0	51,240 51,009	19
• , ,	124,712	<b>56,453</b>	13
Total Interest Charges Net Income	376,333	356,515	
EARNED SURPLUS	010,000	000,010	
Unappropriated Earned Surplus (Beginning of Year) (216)	4,061,527	3,726,933	20
Balance Transferred from Income (433)	376,333	356,515	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	172,809	0	23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	13,883	21,921	25
Total Unappropriated Earned Surplus End of Year (216)	4,251,168	4,061,527	

# **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE	0	1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE	0	_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE	0	3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE	0	_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
F & M BANK - CHECKING	320	5
NORTHSHORE - PORTFOLIO MONEY MANAGER	693	_ 6
NORTHSHORE - BUSINESS MONEY MANAGER	1,144	7
NORHTSHORE - STATEMENT SAVINGS	19	_ 8
F & M PUBLIC FUNDS	8,477	9
BAYLAKE BANKE - MONEY MARKET	560	_ 10
AMERICAN TRANSMISSION COMPANY (ATC) DIVIDENDS	12,400	11
NORTHSHORE - CERTIFICATE OF DEPOSIT	7,180	_ 12
BAYLAKE - CERTIFICATE OF DEPOSIT	659	13
FINANCE CHARGES - MISCELLANEOUS ACCOUNTS RECEIVABLE	188	_ 14
Total (Acct. 419):	31,640	_
Miscellaneous Nonoperating Income (421):		
NONE	0	15
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE	0	_ 16
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE	0	17
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE	0	_ 18
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
FOR SPECIAL REDEMPTION CASH SEGREGATED	172,809	19
Total (Acct. 435)Debit:	172,809	_

# **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	·	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	0	20
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		_
GRATIS LABOR, EQUIPMENT, SUPPLIES AND MATERIALS FOR CITY	13,883	21
Total (Acct. 439)Debit:	13,883	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	8,388	8,388 17,366 0		0 0		1
Costs and Expenses of Merchandising,	Jobbing and C	Contract Work	x (416):			
Cost of merchandise sold	26	7,703	0	0	7,729	2
Payroll	0	3,201	0	0	3,201	3
Materials	501	588	0	0	1,089	4
Taxes	0	0	0	0	0	5
Other (list by major classes):					_	
CONTRACT SERVICES	7,958	301	0	0	8,259	6
PAYROLL CLEARING	0	8	0	0	8	7
PAYROLL BURDEN & OVERHEAD	0	3,626	0	0	3,626	8
EQUIPMENT	0	655	0	0	655	9
Total costs and expenses	8,485	16,082	0	0	24,567	
Net income (or loss)	(97)	1,284	0	0	1,187	

# REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	729,705	2,632,885	0	0	3,362,590	1
Less: interdepartmental sales	0	9,443	0	0	9,443	2
Less: interdepartmental rents	0	0	0	0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	2	6	0	0	8	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE	0	0	0	0	0	6
Revenues subject to Wisconsin Remainder Assessment	729,703	2,623,436	0	0	3,353,139	· :

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	127,550	12,759	140,309	<sub>1</sub>
Electric operating expenses	191,324	19,600	210,924	2
Gas operating expenses	0	0	0	3
Heating operating expenses	0	0	0	4
Sewer operating expenses	0	0	0	5
Merchandising and jobbing	3,201	8	3,209	6
Other nonutility expenses	4,504	0	4,504	7
Water utility plant accounts	2,183	0	2,183	8
Electric utility plant accounts	31,362	0	31,362	9
Gas utility plant accounts	0	0	0	10
Heating utility plant accounts	0	0	0	11
Sewer utility plant accounts	0	0	0	12
Accum. prov. for depreciation of water plant	1,456	0	1,456	13
Accum. prov. for depreciation of electric plant	2,232	0	2,232	14
Accum. prov. for depreciation of gas plant	0	0	0	15
Accum. prov. for depreciation of heating plant	0	0	0	16
Accum. prov. for depreciation of sewer plant	0	0	0	17
Clearing accounts	32,367	(32,367)	0	18
All other accounts	0	0	0	19
Total Payroll	396,179	0	396,179	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	9,939,455	9,775,148	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	2,720,141	2,536,006	2
Net Utility Plant	7,219,314	7,239,142	-
Utility Plant Acquisition Adjustments (117-118)	0	0	3
Other Utility Plant Adjustments (119)	0	0	4
Total Net Utility Plant	7,219,314	7,239,142	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	•
Investment in Municipality (123)	0	0	7
Other Investments (124)	97,225	98,665	8
Special Funds (125-128)	172,809	225,257	9
Total Other Property and Investments	270,034	323,922	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	8,955	7,896	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	886	1,082	12
Temporary Cash Investments (136)	983,900	628,915	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	329,902	333,097	15
Other Accounts Receivable (143)	95,195	174,766	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	0	0	18
Materials and Supplies (151-163)	150,704	145,472	19
Prepayments (165)	325	6,559	20
Interest and Dividends Receivable (171)	7,867	176	21
Accrued Utility Revenues (173)	0	0	22
Miscellaneous Current and Accrued Assets (174)	0	0	23
Total Current and Accrued Assets	1,577,734	1,297,963	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	24
Other Deferred Debits (182-186)	61,811	18,200	25
Total Deferred Debits	61,811	18,200	
Total Assets and Other Debits	9,128,893	8,879,227	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	334,568	333,712	26
Appropriated Earned Surplus (215)	172,809	0	27
Unappropriated Earned Surplus (216)	4,251,168	4,061,527	28
Total Proprietary Capital	4,758,545	4,395,239	
LONG-TERM DEBT			
Bonds (221-222)	0	0	29
Advances from Municipality (223)	2,693,882	2,795,700	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	2,693,882	2,795,700	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	170,127	311,055	33
Payables to Municipality (233)	114,213	118,919	34
Customer Deposits (235)	5,363	4,842	35
Taxes Accrued (236)	41,060	38,268	36
Interest Accrued (237)	18,088	16,932	37
Matured Long-Term Debt (239)	0	0	38
Matured Interest (240)	0	0	39
Tax Collections Payable (241)	6,413	6,917	40
Miscellaneous Current and Accrued Liabilities (242)	0	0	41
Total Current and Accrued Liabilities	355,264	496,933	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	0	0	43
Other Deferred Credits (253)	19,016	23,555	44
Total Deferred Credits OPERATING RESERVES	19,016	23,555	
Property Insurance Reserve (261)	0	0	45
Injuries and Damages Reserve (262)	0	0	46
Pensions and Benefits Reserve (263)	0	0	47
Miscellaneous Operating Reserves (265)	0	0	48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,302,186	1,167,800	49
Total Liabilities and Other Credits	9,128,893	8,879,227	=

# **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	5,542,304	0	0	4,397,151	1
Utility Plant Purchased or Sold (102)	0	0	0	0	2
Utility Plant in Process of Reclassification (103)	0	0	0	0	3
Utility Plant Leased to Others (104)	0	0	0	0	4
Property Held for Future Use (105)	0	0	0	0	5
Completed Construction not Classified (106)	0	0	0	0	6
Construction Work in Progress (107)	0	0	0	0	7
Total Utility Plant	5,542,304	0	0	4,397,151	
<b>Accumulated Provision for Depreciation and Amor</b>	tization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,015,335	0	0	1,704,806	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)	0	0	0	0	9
Accumulated Provision for Depreciation of Property Held for Future Use (113)	0	0	0	0	10
Accumulated Provision for Amortization of Utility Plant in Service (114)	0	0	0	0	11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)	0	0	0	0	12
Accumulated Provision for Amortization of Property Held for Future Use (116)	0	0	0	0	13
Total Accumulated Provision	1,015,335	0	0	1,704,806	
Net Utility Plant	4,526,969	0	0	2,692,345	•

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	950,602	1,585,404			2,536,006
Credits During Year					
Accruals:					
Charged depreciation expense (403)	118,783	133,229			252,012
Depreciation expense on meters					
charged to sewer (see Note 3)	2,916				2,916
Accruals charged other					
accounts (specify):					
EQUIPMENT CLEARING	10,123	32,158			42,281
Salvage	16,142	9,317			25,459
Other credits (specify):					
NONE	0	0			0
Total credits	147,964	174,704	0	0	322,668
Debits during year					
Book cost of plant retired	40,913	47,761			88,674
Cost of removal	42,318	7,541			49,859
Other debits (specify):					
NONE	0	0			0
Total debits	83,231	55,302	0	0	138,533
Balance End of Year	1,015,335	1,704,806	0	0	2,720,141

Date Printed: 04/21/2004 4:45:05 PM

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)	0	0	0	0	0	0	1
Fuel stock expenses (152)	0	0	0	0	0	0	2
Plant mat. & oper. sup. (15	4) 0	0	128,987	0	128,987	123,902	3
Total Electric Utility					128,987	123,902	

Account	Total End of Year	Amount Prior Year	
Electric utility total	128,987	123,902	1
Water utility (154)	21,717	21,570	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	150,704	145,472	<u>.</u>

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE				1
Total			0	
Unamortized premium on debt (251)				
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
333,712	1
856	2
334,568	
	(b) 333,712 856

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal	
Description of Issue	Date of Issue	Maturity Date	Interest Rate	Amount End of Year	
(a)	(b)	(c)	(d)	(e)	
Total Reacquired Bonds (Account 222)				0	1

Net amount of bonds outstanding December 31: 0

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
WATER SYSTEM MORGAGE REVENUE BONDS	11/07/2001	11/07/2041	4.50%	2,158,882	1
CITY OF ALGOMA G.O. BONDS	06/15/1998	06/01/2018	4.89%	535,000	2
Total for Account 223				2,693,882	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	38,268	1	
Accruals:			
Charged water department expense	106,507	2	
Charged electric department expense	101,971	3	
Charged sewer department expense	0	4	
Other (explain):			
NONE	0	5	
Total Accruals and other credits	208,478		
Taxes paid during year:		•	
County, state and local taxes	172,837	6	
Social Security taxes	29,770	7	
PSC Remainder Assessment	3,079	8	
Other (explain):			
NONE	0	9	
Total payments and other debits	205,686		
Balance end of year	41,060		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrue Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0	0	0	0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					•
CITY OF ALGOMA WATER SYSTEM MORTGAGE BOND	14,518	97,698	96,246	15,970	2
CITY OF ALGOMA G.O. BONDS	2,414	26,896	27,192	2,118	3
Subtotal	16,932	124,594	123,438	18,088	
Other Long-Term Debt (224)					,
NONE	0	0	0	0	4
Subtotal	0	0	0	0	•
Notes Payable (231)					,
INTEREST PAID ON CUTOMER DEPOSITS	0	118	118	0	5
Subtotal	0	118	118	0	
Total	16,932	124,712	123,556	18,088	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	tric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	919,503	248,297	0	0	0	1,167,800	1
Add credits during year:							
For Services	4,370	0	0	0	0	4,370	2
For Mains	14,507	0	0	0	0	14,507	3
Other (specify): ELEVATED STORAGE TANK	82,263					82,263	4
HYDRANTS	3,085	0	0	0	0	3,085	5
PRIMARY EXTENSION	0	10,508	0	0	0	10,508	6
SECONDARY EXTENSION	0	2,818	0	0	0	2,818	7
OVERHEAD TO UNDERGROUND SERVICES	0	5,284	0	0	0	5,284	8
POLES - DAMAGED IN AUTO ACCIDENTS	0	12,556	0	0	0	12,556	9
Deduct charges (specify):							
MAIN BILL TO CUSTOMER, ADJUSTED BY CITY	1,005	0	0	0	0	1,005	10
Balance End of Year	1,022,723	279,463	0	0	0	1,302,186	:
Amount of federal and state grants in aid received for utility construction included in End of Year totals	103,344	0	0	0	0	103,344	11

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	0	1
Total (Acct. 123):	0	_
Other Investments (124):		
AMERICAN TRANSMISSION COMPANY (ATC)	84,865	_ 2
WATER MAIN LOOP - DEFERRED ASSESSMENT	12,360	3
Total (Acct. 124):	97,225	_
Sinking Funds (125):		
BOND RESERVE-WATER SYSTEM MORTGAGE REVENUE BONDS-CITY OF ALGOMA	118,064	_ 4
Total (Acct. 125):	118,064	_
Depreciation Fund (126):		_
BOND RESERVE-CITY OF ALGOMA G.O. BONDS	54,745	5
Total (Acct. 126):	54,745	-
Other Special Funds (128):	0	•
NONE Total (Acct. 128):	0	_ 6
	<u> </u>	-
Interest Special Deposits (132): NONE	0	7
Total (Acct. 132):	<b>0</b>	,
		-
Other Special Deposits (134): NONE	0	8
Total (Acct. 134):	0	- `
Notes Receivable (141):		_
NONE	0	9
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	69,746	_ 10
Electric	260,156	11
Sewer (Regulated)	0	_ 12
Other (specify):	0	40
NONE Total (Acct. 142):	320 002	13
Total (Acct. 142):	329,902	-
Other Accounts Receivable (143):	04 400	4.4
Sewer (Non-regulated)  Merchandising, jobbing and contract work	64,402	- 14 - 15
Other (specify):	U	15
other (Speeding).		

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143):		
MISCELLANEOUS A/R	30,793	_ 16
Total (Acct. 143):	95,195	_
Receivables from Municipality (145):		
NONE	0	17
Total (Acct. 145):	0	_
Prepayments (165):		
PREPAID TRAINING EXPENSE	325	_ 18
Total (Acct. 165):	325	_
Extraordinary Property Losses (182):		
NONE	0	19
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183):		
ENGINEERING FEES FOR 2004 WATER PROJECT	16,275	_ 20
Total (Acct. 183):	16,275	_
Clearing Accounts (184):		
NONE	0	21
Total (Acct. 184):	0	_
Temporary Facilities (185):		
NONE	0	_ 22
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186):		
WATER TOWER PAINTING COSTS (DOCKET #50-WR-104)	45,536	23
Total (Acct. 186):	45,536	_
Payables to Municipality (233):		
SEWER USER FEES BILLED FOR SEWER USE	114,213	_ 24
Total (Acct. 233):	114,213	_
Other Deferred Credits (253):		
ACCRUED VACATION	11,600	25
RETIREMENT INCENTIVE	4,452	_ 26
PUBLIC BENEFITS FUND	2,964	27
Total (Acct. 253):	19,016	_

# **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	5,511,021	4,340,921	0	0	9,851,942	1
Materials and Supplies	21,643	126,444	0	0	148,087	2
Other (specify):						
NONE	0	0	0	0	0	3
Less Average:						
Reserve for Depreciation	982,968	1,645,105	0	0	2,628,073	4
Customer Advances for Construction	0	0	0	0	0	5
Contributions in Aid of Construction	971,113	263,880	0	0	1,234,993	6
Other (specify):						
NONE	0	0	0	0	0	7
Average Net Rate Base	3,578,583	2,558,380	0	0	6,136,963	
Net Operating Income	227,179	241,039	0	0	468,218	8
Net Operating Income as a percent of						
Average Net Rate Base	6.35%	9.42%	N/A	N/A	7.63%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)		
Average Proprietary Capital		_	
Capital Paid in by Municipality	334,140	1	
Appropriated Earned Surplus	86,404	2	
Unappropriated Earned Surplus 4,15		3	
Other (Specify): NONE	0	4	
Total Average Proprietary Capital	4,576,891		
Net Income			
Net Income	376,333	5	
Percent Return on Proprietary Capital	8.22%		

#### IMPORTANT CHANGES DURING THE YEAR

#### Report changes of any of the following types:

1. Acquisitions.

NO ACQUISITIONS OCCURED IN 2002

2. Leaseholder changes.

NONE

3. Extensions of service.

DEVELOPER FINANCED PRIMARY AND SECONDARY ELECTRIC SERVICE EXTENSIONS WERE PERFORMED IN 2002 TO ACCOMODATE A NEW FAMILY DOLLAR STORE AND A CAMPGROUND EXTENSION. THERE WERE NO WATER SERVICE EXTENSIONS IN 2002.

SEE WATER FOOTNOTES FOR COST ADDITIONS WITH NO PLANT UNITS ADDED.

4. Estimated changes in revenues due to rate changes.

WATER RATES HAVE BEEN IN EFFECT SINCE 10/24/01

ELECTRIC RATES HAVE BEEN IN EFFECT SINCE 4/27/99

5. Obligations incurred or assumed, excluding commercial paper.

NO NEW OBLIGATIONS IN 2002

6. Formal proceedings with the Public Service Commission.

**NONE IN 2002** 

7. Any additional matters.

ALGOMA UTILITIES INSTALLED A NEW ACCOUNTING SOFTWARE SYSTEM (SOLOMON) IN 1999 - 2000, ALLOWING OUR CLASS "C" UTILITY TO FILE AS AN "A/B" UTILITY FOR REPORTING PURPOSES ONLY.

NEW BILLING SOFTWARE WAS INSTALLED DURING 2001.

#### FINANCIAL SECTION FOOTNOTES

#### Interest Accrued (Acct. 237) (Page F-17)

PER PSC INSTRUCTION, INTEREST ACCRUED/PAID ON CUSTOMER DEPOSITS IS REPORTED IN NOTES PAYABLE #231.

#### Contributions in Aid of Construction (Account 271) (Page F-18)

\$103,344 GRANT FUNDS RECEIVED FROM USDA RURAL DEVELOPMENT. PLANT WAS PLACED IN SERVICE IN 2001, UNITS WERE CAPITALIZED IN 2001.

\$881 WAS RECEIVED FROM A CONTRACTOR FOR DAMAGE TO WATER MAIN - NO UNITS TO ADD.

\$1,005 WAS DEDUCTED FROM ACCT. #271. IN 1999 AN INTERNAL AUDIT DISCOVERED AN ERROR IN A BILLING TO A CUSTOMER FOR WATER MAIN EXTENSION. IN 1999 THE CITY WAS ASKED TO ASSESS THE CUSTOMER FOR THE ADDITIONAL COSTS. THE CITY'S PUBLIC WORKS COMMITTEE (IN CHARGE OF ASSESSMENTS) REVIEWED THE BILL IN 2001 AND DECIDED TO REDUCE THE BILL BY \$1,005, SINCE IT WAS THE UTILITY'S ERROF THAT THE BILL WAS NOT ISSUED CORRECTLY IN THE FIRST PLACE. THE CUSTOMER PAID THE ADJUSTED AMOUNT IN 2002, THE ORIGINAL INVOICE WAS BOOKED TO 271 IN 1999 AND WAS LISTED AS A RECEIVABLE UNTIL 2002.

#### **Balance Sheet End-of-Year Account Balances (Page F-19)**

OTHER ACCOUNTS RECEIVABLE, ACCT. #143 - MISCELLANEOUS A/R OF \$30,793 CONSISTS OF THE FOLLOWING INVOICES:

- \$13,193 INDUSTRIAL CUSTOMER (CUSTOMER OWNED TRANSFORMER AND UTILITY LABOR TO INSTAL)
- \$6,195 SCHOOL BOOSTER CLUB (PAINTING OF SCHOOL LOGO ON ELEVATED STORAGE TANK USDA FUNDING WOULD NOT ALLOW THE UTILITY TO PAY FOR THIS ITEM)
- \$7,070 VARIOUS BILLS FOR DAMAGED UTILITY PLANT
- \$1,501 VARIOUS BILLS FOR OVERHEAD TO UNDERGROUND ELECTRIC UPGRADES
- \$2,834 BILLS FOR MISCELLANEOUS WORK DONE PRIMARILY FOR THE CITY

ACCT. #186 DEFERRED DEBITS, AMORTIZATION OF PAINTING COSTS WAS AUTHORIZED BY THE PSC IN DOCKET #50-WR-104, LETTER DATED 8/14/01.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

8/29/03 email response:
Dear Ms. Engelke,

The responses to your review are numbered according to the items you proposed.

- 1. The Utility will include a footnote in the future that if COR exceeds 10% of original cost, it will be charged to the current year's depreciation expense.
- 2. Page W-5, Customer Accounts Expenses decreased in 2002 due to less overtime labor. In 2001, the staff was going through a software conversion that required additional hours. Also, staff spent more time working with the water company due to the conversion that was required by electric.
- 3. The Utility will report the Water system Mortgage Revenue Bond in account #221 in 2003.

Please contact me if you require additional information. Have a good weekend!

Nancy Johnson Algoma Utilities

email 8/6/03:
Dear Ms. Johnson:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

1. A footnote to Page W-10, Accumulated Depreciation, indicates: WE DISAGREE WITH THE GUIDLINE THAT THE AMOUNTS EXCEEDING 10% BE CAPITALIZED TO REPLACE UNITS. THIS WOULD DISTORT THE PLANT VALUE AND CAUSE INCREASES IN COSTS PER UNITS (POSSIBLY REQUIRING ADDITIONAL FOOTNOTES). ALSO, IF CAPITAL COSTS ARE HIGHER THAN ACTUAL, THIS WILL CAUSE THE PROPERTY TAX EQUIVALENT TO INCREASE! COSTS PER UNITS (WHEN REPLACING "OLD" PLANT) ARE GOING TO BE CONSIDERABLEY HIGHER THAN THE ORIGINAL COSTS, SO DEPRECIATION AND ACCUMULATED RESERVES WILL ALSO INCREASE ACCORDINGLY, HOPEFULLY COVERING FUTURE COSTS OF REMOVAL.

The cost of removal guideline says that amounts exceeding 10% of original cost should either be capitalized or charged to the current year's depreciation expense. If the utility is opposed to capitalizing removal costs as part of the cost of replacement units, then it should charge removal cost to the current year's depreciation expense. If that procedure is followed, please footnote the depreciation schedule to that effect.

2. On Page W-5, Customer Accounts Expenses decreased over \$5,000 and 25%

#### FINANCIAL SECTION FOOTNOTES

(Class C thresholds) from the prior year. Please furnish a brief explanation.

3. On Page F-15, Mortgage Revenue Bonds are reported in Account 223. This amount is more appropriately reported in Account 221, Bonds. Please confirm that this amount will be reclassified in 2003.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	724,328	1
Total Sales of Water	<u>724,328</u>	-
Other Operating Revenues		
Forfeited Discounts (470)	1,463	2
Miscellaneous Service Revenues (471)	720	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	3,194	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	5,377	_
Total Operating Revenues	729,705	-
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	23,429	8
Pumping Expenses (620-633)	23,603	9
Water Treatment Expenses (640-652)	27,933	_ 10
Transmission and Distribution Expenses (660-678)	81,986	11
Customer Accounts Expenses (901-905)	27,518	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	94,208	_ 14
Total Operation and Maintenenance Expenses	278,677	-
Other Operating Expenses		
Depreciation Expense (403)	118,783	15
Amortization Expense (404-407)	0	16
Taxes (408)	105,066	17
Total Other Operating Expenses	223,849	
Total Operating Expenses	502,526	-
NET OPERATING INCOME	227,179	_
	<del></del>	_

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	2	23	160	1
Commercial	1	11	30	2
Industrial	1	106	240	3
Total Unmetered Sales to General Customers (460)	4	140	430	
Metered Sales to General Customers (461)				
Residential	1,362	49,058	310,185	4
Commercial	185	14,089	73,725	5
Industrial	11	13,204	36,123	6
Total Metered Sales to General Customers (461)	1,558	76,351	420,033	-
Private Fire Protection Service (462)	17		16,686	7
Public Fire Protection Service (463)	1		267,942	8
Other Sales to Public Authorities (464)	22	4,017	19,237	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	0	0	0	12
Total Sales of Water	1,602	80,508	724,328	<b>:</b>

# **SALES FOR RESALE (ACCT. 466)**

Use a sepa	rate line for each delivery point.		

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

Date Printed: 04/21/2004 4:45:07 PM PSCW Annual Report: MAW

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	267,942	_ 1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	3
Other (specify): NONE	0	4
Total Public Fire Protection Service (463)	267,942	= -
Forfeited Discounts (470):	,	-
Customer late payment charges	1,463	5
Other (specify):		_
NONE	0	6
Total Forfeited Discounts (470)	1,463	_
Miscellaneous Service Revenues (471):		-
RECONNECTION FEES	720	7
Total Miscellaneous Service Revenues (471)	720	_
Rents from Water Property (472):		-
NONE	0	8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		-
NONE	0	9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	1,120	10
Other (specify):	•	_
DEDUCT METER RENTAL	2,074	11
Total Other Water Revenues (474)	3,194	_
Amortization of Construction Grants (475):		_
NONE	0	12
Total Amortization of Construction Grants (475)	0	_

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	0
Operation Labor and Expenses (601)	0
Purchased Water (602)	0
Miscellaneous Expenses (603)	0
Rents (604)	0
Maintenance Supervision and Engineering (610)	12,190
Maintenance of Structures and Improvements (611)	2,345
Maintenance of Collecting and Impounding Reservoirs (612)	0
Maintenance of Lake, River and Other Intakes (613)	0
Maintenance of Wells and Springs (614)	8,894
Maintenance of Infiltration Galleries and Tunnels (615)	0
Maintenance of Supply Mains (616)	0
Maintenance of Miscellaneous Water Source Plant (617)	0
Total Source of Supply Expenses	23,429
PUMPING EXPENSES Operation Supervision and Engineering (620)	0
Fuel for Power Production (621)	0
Power Production Labor and Expenses (622)	0
Fuel or Power Purchased for Pumping (623)	9,501
Pumping Labor and Expenses (624)	0
Expenses TransferredCredit (625)	U
Miscellaneous Expenses (626)	0
1	0
Rents (627)	
	0 0
Maintenance Supervision and Engineering (630)	0
Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)	0 0 0 0 9,614
Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)	0 0 0 9,614 1,933
Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	0 0 0 9,614 1,933 0
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses	0 0 0 9,614 1,933 0 2,555
Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses  WATER TREATMENT EXPENSES	0 0 0 9,614 1,933 0 2,555
Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses	0 0 0 9,614 1,933 0 2,555

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	0
Miscellaneous Expenses (643)	0
Rents (644)	0
Maintenance Supervision and Engineering (650)	8,630
Maintenance of Structures and Improvements (651)	0
Maintenance of Water Treatment Equipment (652)	5,927
Total Water Treatment Expenses	27,933
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	0
Storage Facilities Expenses (661)	0
Transmission and Distribution Lines Expenses (662)	0
Meter Expenses (663)	0
Customer Installations Expenses (664)	0
Miscellaneous Expenses (665)	0
Rents (666)	0
Maintenance Supervision and Engineering (670)	4,557
Maintenance of Structures and Improvements (671)	0
Maintenance of Distribution Reservoirs and Standpipes (672)	20,147
Maintenance of Transmission and Distribution Mains (673)	20,099
Maintenance of Fire Mains (674)	0
Maintenance of Services (675)	19,443
Maintenance of Meters (676)	2,667
Maintenance of Hydrants (677)	15,073
Maintenance of Miscellaneous Plant (678)	0
Total Transmission and Distribution Expenses	81,986
·	
CUSTOMER ACCOUNTS EXPENSES	•
Supervision (901)	0
Meter Reading Labor (902)	2,734
Customer Records and Collection Expenses (903)	24,782
Uncollectible Accounts (904)	2

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)		
CUSTOMER ACCOUNTS EXPENSES			
Miscellaneous Customer Accounts Expenses (905)	0		
Total Customer Accounts Expenses	27,518		
SALES EXPENSES			
Sales Expenses (910)	0		
Total Sales Expenses	0		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	29,443		
Office Supplies and Expenses (921)	3,818		
Administrative Expenses TransferredCredit (922)	0		
Outside Services Employed (923)	3,285		
Property Insurance (924)	2,464		
Injuries and Damages (925)	9,982		
Employee Pensions and Benefits (926)	35,736		
Regulatory Commission Expenses (928)	0		
Duplicate ChargesCredit (929)	0		
Miscellaneous General Expenses (930)	4,960		
Rents (931)	0		
Maintenance of General Plant (932)	4,520		
Total Administrative and General Expenses	94,208		
Total Operation and Maintenance Expenses	278,677		

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Toy Ford related	OALOU ATION PER POO COUERU E M.Z	05.404	
Property Tax Equivalent	CALCULATION PER PSC SCHEDULE W-7	95,461	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	BASED ON JOINT METER FEE ALLOCATION	953	2
Net property tax equivalent		94,508	
Social Security	BASED ON HOURS/WAGES	10,554	3
PSC Remainder Assessment	BASED ON REVENUES	493	4
Other (specify):			
SOCIAL SECURITY TAX CAPITALIZED	BASED ON LABOR/HOURS BOOKED TO ACCT. #107	(489)	5
Total tax expense		105.066	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Kewaunee			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.231725			3
County tax rate	mills		7.619284			4
Local tax rate	mills		9.131117			5
School tax rate	mills		10.196241			6
Voc. school tax rate	mills		1.873486			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.051853			10
Less: state credit	mills		1.501613			11
Net tax rate	mills		27.550240			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		9.131117			14
Combined School Tax Rate	mills		12.069727			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.200844			17
Total Tax Rate	mills		29.051853			18
Ratio of Local and School Tax to Tota	I dec.		0.729759			19
Total tax net of state credit	mills		27.550240			20
Net Local and School Tax Rate	mills		20.105029			21
Utility Plant, Jan. 1	\$	5,479,739	5,479,739			22
Materials & Supplies	\$	21,570	21,570			23
Subtotal	\$	5,501,309	5,501,309			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	5,501,309	5,501,309			26
Assessment Ratio	dec.		0.863090			27
Assessed Value	\$	4,748,125	4,748,125			28
Net Local & School Rate	mills		20.105029			29
Tax Equiv. Computed for Current Yea	r \$	95,461	95,461			30
Tax Equivalent per 1994 PSC Report	\$	49,531				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	95,461				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	_ 2
Miscellaneous Intangible Plant (303)	0	0	3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0	0	4
Structures and Improvements (311)	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	6
Lake, River and Other Intakes (313)	0	0	7
Wells and Springs (314)	47,744	0	8
Infiltration Galleries and Tunnels (315)	0	0	9
Supply Mains (316)	11,321	0	10
Other Water Source Plant (317)	0	0	11
Total Source of Supply Plant	59,065	0	_
PUMPING PLANT			
Land and Land Rights (320)	11,010	0	12
Structures and Improvements (321)	346,064	0	 13
Boiler Plant Equipment (322)	0	0	14
Other Power Production Equipment (323)	0	0	15
Steam Pumping Equipment (324)	0	0	16
Electric Pumping Equipment (325)	248,713	0	17
Diesel Pumping Equipment (326)	0	0	18
Hydraulic Pumping Equipment (327)	0	0	19
Other Pumping Equipment (328)	6,313	0	20
Total Pumping Plant	612,100	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0	0	21
Structures and Improvements (331)	8,663	0	22
Water Treatment Equipment (332)	199,517	0	23
Total Water Treatment Plant	208,180	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	24,740	0	24
Structures and Improvements (341)	0	0	25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
Total Intangible Plant	0	0	0	-
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)	0	0	0	4
Structures and Improvements (311)	0	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	0	6
Lake, River and Other Intakes (313)	0	0	0	7
Wells and Springs (314)	0	0	47,744	8
Infiltration Galleries and Tunnels (315)	0	0	0	9
Supply Mains (316)	0	0	11,321	10
Other Water Source Plant (317)	0	0	0	11
Total Source of Supply Plant	0	0	59,065	-
PUMPING PLANT Land and Land Rights (320)	0	0	11,010	12
Structures and Improvements (321)	0	0	346,064	13
Boiler Plant Equipment (322)	0	0	0	14
Other Power Production Equipment (323)	0	0	0	15
Steam Pumping Equipment (324)	0	0	0	16
Electric Pumping Equipment (325)	0	0	248,713	17
Diesel Pumping Equipment (326)	0	0	0	18
Hydraulic Pumping Equipment (327)	0	0	0	19
Other Pumping Equipment (328)	0	0	6,313	20
Total Pumping Plant	0	0	612,100	-
WATER TREATMENT PLANT				
Land and Land Rights (330)	0	0	0	21
Structures and Improvements (331)	0	0	8,663	
Water Treatment Equipment (332)	0	0	199,517	-
Total Water Treatment Plant	0	0	208,180	
TRANSMISSION AND DISTRIBUTION PLANT	_	_	<b></b>	
Land and Land Rights (340)	0	0	24,740	-
Structures and Improvements (341)	0	0	0	25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	741,733	35,051	26
Transmission and Distribution Mains (343)	2,234,297	28,175	27
Fire Mains (344)	0	0	28
Services (345)	612,933	10,569	29
Meters (346)	118,195	4,370	30
Hydrants (348)	437,678	6,617	31
Other Transmission and Distribution Plant (349)	0	0	32
Total Transmission and Distribution Plant	4,169,576	84,782	_
GENERAL PLANT			
Land and Land Rights (389)	4,939	0	33
Structures and Improvements (390)	193,758	0	34
Office Furniture and Equipment (391)	16,410	0	35
Computer Equipment (391.1)	45,239	0	36
Transportation Equipment (392)	102,689	15,613	37
Stores Equipment (393)	0	0	38
Tools, Shop and Garage Equipment (394)	33,778	2,665	39
Laboratory Equipment (395)	4,627	0	40
Power Operated Equipment (396)	20,421	0	41
Communication Equipment (397)	8,957	417	42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	430,818	18,695	_
Total utility plant in service directly assignable	5,479,739	103,477	_
Common Utility Plant Allocated to Water Department	0	0	46
Total utility plant in service	5,479,739	103,477	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)	3,259	0	773,525	26
Transmission and Distribution Mains (343)	258	0	2,262,214	27
Fire Mains (344)	0	0	0	28
Services (345)	159	0	623,343	29
Meters (346)	1,860	0	120,705	30
Hydrants (348)	1,792	0	442,503	31
Other Transmission and Distribution Plant (349)	0	0	0	32
Total Transmission and Distribution Plant	7,328	0	4,247,030	
GENERAL PLANT				
Land and Land Rights (389)	0	0	4,939	33
Structures and Improvements (390)	0	0	193,758	34
Office Furniture and Equipment (391)	0	0	16,410	35
Computer Equipment (391.1)	10,717	0	34,522	36
Transportation Equipment (392)	22,868	0	95,434	37
Stores Equipment (393)	0	0	0	38
Tools, Shop and Garage Equipment (394)	0	0	36,443	39
Laboratory Equipment (395)	0	0	4,627	40
Power Operated Equipment (396)	0	1	20,422	41
Communication Equipment (397)	0	0	9,374	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			0	44
Other Tangible Property (399)			0	45
Total General Plant	33,585	1	415,929	_
Total utility plant in service directly assignable	40,913	1	5,542,304	-
Common Utility Plant Allocated to Water Department	0	0	0	46
Total utility plant in service	40,913	1	5,542,304	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0	0.00%	0	1
Collecting and Impounding Reservoirs (312)	0	0.00%	0	2
Lake, River and Other Intakes (313)	0	0.00%	0	3
Wells and Springs (314)	46,549	2.90%	1,196	4
Infiltration Galleries and Tunnels (315)	0	0.00%	0	 
Supply Mains (316)	2,580	1.80%	204	6
Other Water Source Plant (317)	0	0.00%	0	
Total Source of Supply Plant	49,129		1,400	_
PUMPING PLANT				
Structures and Improvements (321)	63,439	3.20%	11,074	8
Boiler Plant Equipment (322)	0	0.00%	0	_ 
Other Power Production Equipment (323)	0	0.00%	0	10
Steam Pumping Equipment (324)	0	0.00%	0	_ 11
Electric Pumping Equipment (325)	106,372	4.40%	10,943	12
Diesel Pumping Equipment (326)	0	0.00%	0	 13
Hydraulic Pumping Equipment (327)	0	0.00%	0	14
Other Pumping Equipment (328)	6,313	4.40%	0	 15
Total Pumping Plant	176,124		22,017	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	1,227	3.20%	277	16
Water Treatment Equipment (332)	119,699	3.30%	6,584	 17
Total Water Treatment Plant	120,926		6,861	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0	0.00%	0	18
Distribution Reservoirs and Standpipes (342)	139,100	1.90%	14,395	19
Transmission and Distribution Mains (343)	77,269	1.30%	29,227	20
Fire Mains (344)	0	0.00%	0	
Services (345)	82,537	2.90%	17,926	22
Meters (346)	75,953	5.50%	6,570	 23
Hydrants (348)	18,108	2.20%	9,682	24
Other Transmission and Distribution Plant (349)	0	0.00%	0	 25
Total Transmission and Distribution Plant	392,967	- 3-7-	77,800	_

## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
1	0	0	0	0	0	311
2	0	0	0	0	0	312
_ 	0	0	0	0	0	313
4	47,744	(1)	0	0	0	314
_ 	0	· · · · · · · · · · · · · · · · · · ·			0	315
6	2,784				0	316
_ 	0				0	317
_	50,528	(1)	0	0	0	
_ 8	74,513				0	321
9	0				0	322
_ 10	0				0	323
11	0				0	324
_ 12	117,316	1			0	325
13	0	0	0	0	0	326
_ 14	0	0	0	0	0	327
15	6,313	0	0	0	0	328
-	198,142	1	0	0	0	
16	1,504	0	0	0	0	331
_ 17	126,283	0	0	0	0	332
_	127,787	0	0	0	0	
18	0	0	0	0	0	341
19	125,835	(1)	0	24,400	3,259	342
20	105,716	0	347	869	258	343
21	0	0	0	0	0	344
22	84,913	0	0	15,391	159	345
_ 	80,663	0	0	0	1,860	346
24	25,135	0	795	1,658	1,792	348
_ 25	0	0	0	0	0	349
	•	•	•	•	•	

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### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	44,357	2.90%	5,619	26
Office Furniture and Equipment (391)	9,231	5.80%	952	27
Computer Equipment (391.1)	41,966	20.00%	3,273	28
Transportation Equipment (392)	64,934	10.50%	8,592	29
Stores Equipment (393)	0	0.00%	0	30
Tools, Shop and Garage Equipment (394)	33,778	5.80%	2,665	 31
Laboratory Equipment (395)	2,478	5.80%	268	32
Power Operated Equipment (396)	8,778	7.50%	1,532	33
Communication Equipment (397)	5,934	9.20%	843	34
SCADA Equipment (397.1)	0	0.00%	0	35
Miscellaneous Equipment (398)	0	0.00%	0	36
Other Tangible Property (399)	0	0.00%	0	37
Total General Plant	211,456		23,744	
Total accum. prov. directly assignable	950,602		131,822	_
Common Utility Plant Allocated to Water Department	0		0	38
Total accum. prov. for depreciation	950,602		131,822	=

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## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390	0	0	0	0	49,976	26
391	0	0	0	0	10,183	27
391.1	10,717	0	0	0	34,522	28
392	22,868	0	15,000	1	65,659	 29
393	0	0	0	0	0	30
394	0	0	0		36,443	 31
395	0	0	0	1	2,747	32
396	0	0	0	(1)	10,309	33
397	0	0	0	0	6,777	34
397.1		0	0	0	0	 35
398		0	0	0	0	36
399		0	0	0	0	 37
	33,585	0	15,000	1	216,616	
	40,913	42,318	16,142	0	1,015,335	
	0	0	0	0	0	38
	40,913	42,318	16,142	0	1,015,335	_

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			8,442	8,442	1
February			7,938	7,938	2
March			7,640	7,640	3
April			7,322	7,322	4
May			7,726	7,726	5
June			8,165	8,165	6
July			10,651	10,651	7
August			9,448	9,448	8
September			8,184	8,184	9
October			8,178	8,178	10
November			7,538	7,538	11
December			7,938	7,938	12
Total annual pumpage	e 0	0	99,170	99,170	
Less: Water sold				80,508	13
Volume pumped but no	ot sold			18,662	14
Volume sold as a perce	ent of volume pumped			81%	15
Volume used for water	production, water quality	and system mainten	ance	8,620	16
Volume related to equip	pment/system malfunctio	n		2,127	17
Non-utility volume NOT	included in water sales			146	18
Total volume not sold b	out accounted for			10,893	19
Volume pumped but ur	naccounted for			7,769	20
Percent of water lost				8%	21
If more than 15%, indic	ate causes and state wh	at action has been ta	ken to reduce water los	s:	22
Maximum gallons pump	ped by all methods in any	y one day during repo	orting year (000 gal.)	648	23
Date of maximum: 7/5	5/2002				24
Cause of maximum: FILLING OF ELEVAT	ED STORAGE TANK (AI	FTER PAINTED)			25
Minimum gallons pump	ed by all methods in any	one day during repor	rting year (000 gal.)	143	26
Date of minimum: 12	2/24/2002		·		27
Total KWH used for pu	mping for the year			205,160	28
If water is purchased:V	endor Name:				29
P	oint of Delivery:				30

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
LAKE STREET	1	1,334	5	432,000	Yes	1
STEELE STREET/ PARKWAY	2	480	10	216,000	Yes	2
PERRY STREET	3	504	10	560,000	Yes	3
BUCHANAN STREET/NAVARINO	5	475	12	540,000	Yes	4

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL 1	WELL 2	WELL 3	1
Location	LAKE STREET3TE	ELE/PARKWAY AVENUE	PERRY STREET	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	GOULD	SIMMONS	SIMMONS	5
Year Installed	1977	1997	1960	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	300	150	370	8
Pump Motor or				9
Standby Engine Mfr	HITACHI	US MOTORS	GE '	10
Year Installed	1997	1977	1960	11
Туре	ELECTRIC	OTHER	OTHER '	12
Horsepower	40	40	25	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL 5		14
Location	BUCHANAN		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	SIMMONS		18
Year Installed	1974		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	520		21
Pump Motor or			22
Standby Engine Mfr	GE		23
Year Installed	1974		24
Туре	OTHER		25
Horsepower	30		26

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	GREENFIELD AVENUE	RABAS STREET	WELL #1,2,3 & 5	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET		4 5
Year constructed	2001	1981		6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		 7 8
Elevation difference in feet (See Headnote 3.)	124	135		 9 10
Total capacity in gallons (actual)	300,000	300,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000	1.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Y	Y	23 24
Is water fluoridated (yes, no)?	N	N	N	25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet							
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)			
M	D	4.000	11,509	0	0	0	11,509	_ 1		
Р	D	6.000	59,520	0	0	0	59,520	2		
M	D	8.000	24,635	0	0	0	24,635	_ 3		
Р	D	8.000	17,393	0	0	0	17,393	4		
M	D	10.000	18,275	0	0	0	18,275	 5		
Р	D	10.000	5,329	0	0	0	5,329	6		
Р	D	12.000	2,473	0	0	0	2,473	_ 		
Total Within M	lunicipality		139,134	0	0	0	139,134	_		
Total Utility		=	139,134	0	0	0	139,134	_		

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
L	0.625	241	0	1	0	240	7
M	0.750	833	3	2	0	834	
M	1.000	583	0	0	0	583	93
М	1.250	18	0	0	0	18	
M	1.500	29	0	0	0	29	_
M	2.000	4	0	0	0	4	
M	4.000	8	0	0	0	8	
M	6.000	2	0	0	0	2	
Total Utili	ty	1,718	3	3	0	1,718	100

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,524	48	45	1	1,528	8	
1.000	56	0	0	2	58	0	
1.250	11	0	0	(1)	10	0	
1.500	19	0	0	0	19	0	
2.000	12	0	0	0	12	0	
3.000	6	0	0	0	6	0	
4.000	2	0	0	0	2	0	
6.000	3	0	0	0	3	0	
Total:	1,633	48	45	2	1,638	8	

Classification of All Meters at End of Year by	Customers
--	-----------

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	1,336	132	4	7	0	49	1,528	_ 1
1.000	23	20	3	7	0	5	58	2
1.250	0	8	1	0	0	1	10	3
1.500	0	15	0	2	1	1	19	4
2.000	0	8	1	2	0	1	12	_ 
3.000	0	1	1	4	0	0	6	6
4.000	0	0	1	0	1	0	2	_ 
6.000	0	0	0	0	3	0	3	8
Total:	1,359	184	11	22	5	57	1,638	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	1				1	1
Within Municipality	235		1		234	2
Total Fire Hydrants	236	0	1	0	235	•
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 235

Number of distribution system valves end of year: 548

Number of distribution valves operated during year: 548

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operating Revenues - Sales of Water (Page W-02)

NEW WATER RATES WERE IN EFFECT FOR ONLY A PORTION OF 2001, SO EVEN THOUGH VOLUME SALES ARE LOWER IN 2002, REVENUE HAS INCREASED WITH AN ENTIRE YEAR AT THE NEW RATES.

VOLUME SALES DOWN IN INDUSTRIAL, ONE OF ALGOMA'S LARGE INDUSTRIAL CUSTOMERS CLOSED IT'S FACILITY IN JUNE 2002.

#### Water Operation & Maintenance Expenses (Page W-05)

ACCT. #673 MAINT. OF MAINS: IN 2001, \$14,216 WAS EXPENSED FOR MAIN CHLORINATION. THIS EXPENSE DID NOT REOCCUR IN 2002.

ACCT. #675 MAINT. OF SERVICES: IN 2002 LABOR INCREASED DUE TO THE CREW HAVING TO INSTALL A LARGE NUMBER OF ORIFICES (ALLOWING WATER TO RUN) AS WELL AS AN INCREASE IN LOCATES. COSTS ALSO INCURRED FOR PLANT RECORDS UPDATE.

A COMPLETE VALVE TURNING PROGRAM WAS COMPLETED IN 2002.

ACCT. #672 MAINT. OF STANDPIPES, PER DOCKET #50-WR-104, PAINTING COSTS ARE BEING AMORTIZED OVER 5 YEARS, BEGINNING IN 2001.

#### Water Utility Plant in Service (Page W-08)

ACCT. #396, POWER OPERATED EQUIPMENT ADJUSTED FOR \$1, ROUNDING.

MOST OF THE COST ADDITIONS TO THE MAINS, STANDPIPES, HYDRANTS AND SERVICES ARE ENGINEERING AND INSPECTION FEES FROM PLANT THAT WAS PLACED IN SERVICE AND CAPITALIZED IN 2001. THEREFORE, THERE WILL BE EITHER NO NEW UNITS (OF VERY FEW) ADDED IN 2002. ALSO SEE FOOTNOTES ON PAGE W-21 REFERRING TO PAGES W-17, 18 & 20.

ACCT. #343, MAINS LIST \$258 IN RETIREMENTS, BUT PAGE W-17 LIST ZERO MAIN PIPE RETIREMENTS. THIS RETIREMENT WAS A MAIN VALVE, HENCE NO PIPE WAS RETIRED.

ACCT. #342, STANDPIPES, RETIREMENT WAS OF OUR OLD WATER TOWER, CONSTRUCTEI IN 1923, ON PARKER AVENUE. THE COST RETIRED WAS THE ORIGINAL COST FROM OUR CPRS.

ACCT. #391.1, COMPUTER EQUIPMENT RETIREMENT COSTS (ORIGINAL COSTS FROM CPRS) ARE FROM OUR OLD ACCOUNTING AND BILLING SYSTEM THAT WE DISCONTINUEL MAINTAINING IN 2002. COSTS OF OUR NEW SYSTEMS ADDED FROM 1999 - 2001 ARE MINIMUL DUE TO JOINT PURCHASING EFFORTS THROUGH OUR POWER PROVIDER, WPPI.

ACCT. #392, TRANSPORTATION EQUIPMENT RETIREMENT COSTS (ORIGINAL COSTS FROM CPRS) ARE HIGHER THAT ADDS DUE TO FLEET BEING DOWNSIZED.

#### WATER OPERATING SECTION FOOTNOTES

### Accumulated Provision for Depreciation - Water (Page W-10)

COSTS OF REMOVAL ARE THE ACTUAL COSTS TO THE UTILITY FROM REMOVING RETIRED ASSETS. OUR BOOKS WERE CLOSED BY THE TIME WE RECEIVED THE PSC INSTRUCTIONS FOR PSC ANNUAL REPORT FILING WITH A GUIDLINE ATTACHMENT ON COST OF REMOVAL. WE CONTACTED THE PSC AND WERE TOLD TO INCLUDE THIS FOOTNOTE: WE WILL FOLLOW THESE GUIDLINES IN FUTURE YEARS.

WE DISAGREE WITH THE GUIDLINE THAT THE AMOUNTS EXCEEDING 10% BE CAPITALIZEI TO REPLACE UNITS. THIS WOULD DISTORT THE PLANT VALUE AND CAUSE INCREASES IN COSTS PER UNITS (POSSIBLY REQUIRING ADDITIONAL FOOTNOTES). ALSO, IF CAPITAL COSTS ARE HIGHER THAN ACTUAL, THIS WILL CAUSE THE PROPERTY TAX EQUIVALENT TO INCREASE! COSTS PER UNITS (WHEN REPLACING "OLD" PLANT) ARE GOING TO BE CONSIDERABLEY HIGHER THAN THE ORIGINAL COSTS, SO DEPRECIATION AND ACCUMULATED RESERVES WILL ALSO INCREASE ACCORDINGLY, HOPEFULLY COVERING FUTURE COSTS OF REMOVAL.

#### Water Mains (Page W-17)

SEE FOOTNOTE FOR UTILITY PLANT IN SERVICE (PAGE W-08), NO UNITS ADDED IN 2002, BUT COSTS CAPITALIZED IN 2002.

#### Water Services (Page W-18)

SEE FOOTNOTE FOR UTILITY PLANT (PAGE W-08) ONLY 3 SERVICES PLACED IN SERVICE IN 2002, HIGH COST IS DUE TO OTHER PROJECTS PLACED IN SERVICE IN 2001, BUT SERVICE COSTS BILLED IN 2002.

#### Meters (Page W-19)

METER ADJUSTMENTS OF 2 WERE RECLASSIFICATIONS TO CORRECT PROPERTY RECORDS.

#### Hydrants and Distribution System Valves (Page W-20)

SEE FOOTNOTE FOR UTILITY PLANT (PAGE W-08), NO HYDRANTS PLACED IN SERVICE IN 2002. COSTS ARE ASSOCIATED WITH A PROJECT THAT WAS CAPITALIZED IN 2001, WITH ENGINEERING & INSPECTION FEES BEING BILLED IN 2002.

## **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)		
Operating Revenues			
Sales of Electricity			
Sales of Electricity (440-448)	2,611,234	1	
Total Sales of Electricity	2,611,234	-	
Other Operating Revenues			
Forfeited Discounts (450)	4,718	2	
Miscellaneous Service Revenues (451)	406	3	
Sales of Water and Water Power (453)	0	4	
Rent from Electric Property (454)	15,818	_ 5	
Interdepartmental Rents (455)	0	6	
Other Electric Revenues (456)	709	7	
Total Other Operating Revenues	21,651	_	
Total Operating Revenues	2,632,885		
Operation and Maintenenance Expenses Power Production Expenses (500-557)	1,847,771	8	
Transmission Expenses (560-573)	0	- <b>9</b>	
Distribution Expenses (580-598)	123,013	10	
Customer Accounts Expenses (901-905)	71,183	11	
Sales Expenses (911-916)	302	12	
Administrative and General Expenses (920-932)	120,670	13	
Total Operation and Maintenenance Expenses	2,162,939	_	
Other Francisco			
Other Expenses  Depreciation Expense (403)	133,229	14	
Amortization Expense (404-407)	133,229	15	
Taxes (408)	95,678	16	
Total Other Expenses	228,907	_ ''	
Total Operating Expenses	2,391,846	-	
NET OPERATING INCOME	241,039	<del>-</del> =	

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):		
Customer late payment charges	4,718	1
Other (specify): NONE	0	2
Total Forfeited Discounts (450)	4,718	•
Miscellaneous Service Revenues (451):	•	•
RECONNECTION FEES	406	3
Total Miscellaneous Service Revenues (451)	406	
Sales of Water and Water Power (453):		•
NONE	0	4
Total Sales of Water and Water Power (453)	0	_
Rent from Electric Property (454):		
POLE ATTACHMENT FEES CHARGED TO TELEPHONE AND CABLE COMPANIES	15,818	5
Total Rent from Electric Property (454)	15,818	
Interdepartmental Rents (455):		•
NONE	0	6
Total Interdepartmental Rents (455)	0	_
Other Electric Revenues (456):		•
NSF CHECK CHARGES & SALES TAX DISCOUNTS	709	7
Total Other Electric Revenues (456)	709	•

Particulars (a)	Amount (b)		
POWER PRODUCTION EXPENSES			
STEAM POWER GENERATION EXPENSES			
Operation Supervision and Engineering (500)	0		
Fuel (501)	0		
Steam Expenses (502)	0		
Steam from Other Sources (503)	0		
Steam Transferred Credit (504)	0		
Electric Expenses (505)	0		
Miscellaneous Steam Power Expenses (506)	0		
Rents (507)	0		
Maintenance Supervision and Engineering (510)	0		
Maintenance of Structures (511)	0		
Maintenance of Boiler Plant (512)	0		
Maintenance of Electric Plant (513)	0		
Maintenance of Miscellaneous Steam Plant (514)	0		
Total Steam Power Generation Expenses	0		
Operation Supervision and Engineering (535)	0		
Water for Power (536)	0		
Hydraulic Expenses (537)	0		
Electric Expenses (538)	0		
Miscellaneous Hydraulic Power Generation Expenses (539)	0		
Rents (540)	0		
Maintenance Supervision and Engineering (541)	0		
Maintenance of Structures (542)	0		
Maintenance of Reservoirs, Dams and Waterways (543)	0		
Maintenance of Electric Plant (544)	0		
Maintenance of Miscellaneous Hydraulic Plant (545)	0		
Total Hydraulic Power Generation Expenses	0		
OTHER POWER GENERATION EXPENSES			
Operation Supervision and Engineering (546)	0		
	0 0		

(a)	Amount (b)		
POWER PRODUCTION EXPENSES			
OTHER POWER GENERATION EXPENSES			
Miscellaneous Other Power Generation Expenses (549)	0		
Rents (550)	0		
Maintenance Supervision and Engineering (551)	0		
Maintenance of Structures (552)	0		
Maintenance of Generating and Electric Plant (553)	0		
Maintenance of Miscellaneous Other Power Generating Plant (554)	0		
Total Other Power Generation Expenses	0		
OTHER POWER SUPPLY EXPENSES			
Purchased Power (555)	1,847,771		
System Control and Load Dispatching (556)	0		
Other Expenses (557)	0		
Total Other Power Supply Expenses	1,847,771		
Total Power Production Expenses	1,847,771		
TRANSMISSION EXPENSES			
Operation Supervision and Engineering (560)	0		
	0 0		
Load Dispatching (561)	_		
Load Dispatching (561) Station Expenses (562)	0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563)	0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564)	0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566)	0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567)	0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568)	0 0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568) Maintenance of Structures (569)	0 0 0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570)	0 0 0 0 0 0 0		
Load Dispatching (561)  Station Expenses (562)  Overhead Line Expenses (563)  Underground Line Expenses (564)  Miscellaneous Transmission Expenses (566)  Rents (567)  Maintenance Supervision and Engineering (568)  Maintenance of Structures (569)  Maintenance of Station Equipment (570)  Maintenance of Overhead Lines (571)	0 0 0 0 0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571) Maintenance of Underground Lines (572)	0 0 0 0 0 0 0 0 0		
Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571) Maintenance of Underground Lines (572) Maintenance of Miscellaneous Transmission Plant (573)	0 0 0 0 0 0 0 0 0		
Operation Supervision and Engineering (560) Load Dispatching (561) Station Expenses (562) Overhead Line Expenses (563) Underground Line Expenses (564) Miscellaneous Transmission Expenses (566) Rents (567) Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571) Maintenance of Underground Lines (572) Maintenance of Miscellaneous Transmission Plant (573) Total Transmission Expenses  DISTRIBUTION EXPENSES	0 0 0 0 0 0 0 0 0 0		

Particulars (a)	Amount (b)		
DISTRIBUTION EXPENSES			
	9		
Load Dispatching (581)	0		
Station Expenses (582)  Overhead Line Expenses (583)	0		
Underground Line Expenses (584)	0		
Street Lighting and Signal System Expenses (585)	0		
Meter Expenses (586)	0		
Customer Installations Expenses (587)	0		
Miscellaneous Distribution Expenses (588)	0		
Rents (589)	0		
Maintenance Supervision and Engineering (590)	0		
Maintenance of Structures (591)	716		
Maintenance of Station Equipment (592)	28,890		
Maintenance of Overhead Lines (593)	61,386		
Maintenance of Underground Lines (594)	10,711		
Maintenance of Line Transformers (595)	4,478		
Maintenance of Street Lighting and Signal Systems (596)	8,343		
Maintenance of Meters (597)	5,116		
Maintenance of Miscellaneous Distribution Plant (598)	3,373		
Total Distribution Expenses	123,013		
CUSTOMER ACCOUNTS EXPENSES	0		
Supervision (901)	0 8,735		
Meter Reading Expenses (902)  Customer Records and Collection Expenses (903)	62,442		
Uncollectible Accounts (904)	62,442		
Miscellaneous Customer Accounts Expenses (905)	8		
·	74 493		
Total Customer Accounts Expenses	71,183		
SALES EXPENSES			
Supervision (911)	0		
Demonstrating and Selling Expenses (912)	302		
Advertising Expenses (913)	0		

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)	0		
Total Sales Expenses	302		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	23,045		
Office Supplies and Expenses (921)	6,645		
Administrative Expenses Transferred Credit (922)	0		
Outside Services Employed (923)	5,524		
Property Insurance (924)	3,696		
Injuries and Damages (925)	20,944		
Employee Pensions and Benefits (926)	36,378		
Regulatory Commission Expenses (928)	0		
Duplicate Charges Credit (929)	0		
Miscellaneous General Expenses (930)	13,303		
Rents (931)	0		
Maintenance of General Plant (932)	11,135		
Total Administrative and General Expenses	120,670		
Total Operation and Maintenance Expenses	2,162,939		

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	BASED ON PSC SCHEDULE E-5	79,246	 1
Social Security	BASED ON HOURS/WAGES	19,217	2
Wisconsin Gross Receipts Tax	ACTUAL - FROM STATE OF WI	922	3
PSC Remainder Assessment	BASED ON REVENUES	2,586	4
Other (specify): SOCIAL SECURITY TAX CAPITALIZED	BASED ON LABOR/HOURS BOOKED TO ACCT. #107	(6,293)	5
Total tax expense	<u> </u>	95,678	

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### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Kewaunee			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.231725			3
County tax rate	mills		7.619284			
Local tax rate	mills		9.131117			
School tax rate	mills		10.196241			6
Voc. school tax rate	mills		1.873486			7
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.051853			10
Less: state credit	mills		1.501613			 11
Net tax rate	mills		27.550240			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		9.131117			14
Combined School Tax Rate	mills		12.069727			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.200844			17
Total Tax Rate	mills		29.051853			18
Ratio of Local and School Tax to Total	I dec.		0.729759			19
Total tax net of state credit	mills		27.550240			20
Net Local and School Tax Rate	mills		20.105029			21
Utility Plant, Jan. 1	\$	4,295,409	4,295,409			22
Materials & Supplies	\$	123,902	123,902			23
Subtotal	\$	4,419,311	4,419,311			24
Less: Plant Outside Limits	\$	40,005	40,005			25
Taxable Assets	\$	4,379,306	4,379,306			26
Assessment Ratio	dec.		0.863090			27
Assessed Value	\$	3,779,735	3,779,735			28
Net Local & School Rate	mills		20.105029			29
Tax Equiv. Computed for Current Year	ır \$	75,992	75,992			30
Tax Equivalent per 1994 PSC Report	\$	79,246				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	79,246				34

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### **ELECTRIC UTILITY PLANT IN SERVICE**

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- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	_ 2
Miscellaneous Intangible Plant (303)	0	0	3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0	0	_ 4
Structures and Improvements (311)	0	0	5
Boiler Plant Equipment (312)	0	0	_ 6
Engines and Engine Driven Generators (313)	0	0	7
Turbogenerator Units (314)	0	0	_ 8
Accessory Electric Equipment (315)	0	0	9
Miscellaneous Power Plant Equipment (316)	0	0	10
Total Steam Production Plant	0	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0	0	11
Structures and Improvements (331)	0	0	12
Reservoirs, Dams and Waterways (332)	0	0	13
Water Wheels, Turbines and Generators (333)	0	0	_ 14
Accessory Electric Equipment (334)	0	0	15
Miscellaneous Power Plant Equipment (335)	0	0	16
Roads, Railroads and Bridges (336)	0	0	17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0	0	18
Structures and Improvements (341)	0	0	 19
Fuel Holders, Producers and Accessories (342)	0	0	20
Prime Movers (343)	0	0	 21
Generators (344)	0	0	22
Accessory Electric Equipment (345)	0	0	23
Miscellaneous Power Plant Equipment (346)	0	0	24
Total Other Production Plant	0	0	<b>-</b>
TRANSMISSION PLANT			
Land and Land Rights (350)	0	0	25

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
Total Intangible Plant	0	0	0	<u> </u>
STEAM PRODUCTION PLANT				
Land and Land Rights (310)	0	0	0	_
Structures and Improvements (311)	0	0	0	-
Boiler Plant Equipment (312)	0	0	0	
Engines and Engine Driven Generators (313)	0	0	0	-
Turbogenerator Units (314)	0	0	0	_
Accessory Electric Equipment (315)	0	0	0	_
Miscellaneous Power Plant Equipment (316)	0	0	0	
Total Steam Production Plant	0	0	0	_
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)	0	0	0	11
Structures and Improvements (331)	0	0	0	12
Reservoirs, Dams and Waterways (332)	0	0	0	13
Water Wheels, Turbines and Generators (333)	0	0	0	14
Accessory Electric Equipment (334)	0	0	0	15
Miscellaneous Power Plant Equipment (335)	0	0	0	16
Roads, Railroads and Bridges (336)	0	0	0	17
Total Hydraulic Production Plant	0	0	0	<u> </u>
OTHER PRODUCTION PLANT				
Land and Land Rights (340)	0	0	0	18
Structures and Improvements (341)	0	0	0	19
Fuel Holders, Producers and Accessories (342)	0	0	0	20
Prime Movers (343)	0	0	0	21
Generators (344)	0	0	0	22
Accessory Electric Equipment (345)	0	0	0	23
Miscellaneous Power Plant Equipment (346)	0	0	0	24
Total Other Production Plant	0	0	O	_
TRANSMISSION PLANT				
Land and Land Rights (350)	0	0	0	25

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0	0	_ 26
Station Equipment (353)	0	0	27
Towers and Fixtures (354)	0	0	28
Poles and Fixtures (355)	0	0	29
Overhead Conductors and Devices (356)	0	0	30
Underground Conduit (357)	0	0	31
Underground Conductors and Devices (358)	0	0	_ 32
Roads and Trails (359)	0	0	33
Total Transmission Plant	0	0	-
DISTRIBUTION PLANT			
Land and Land Rights (360)	17,159	0	_ 34
Structures and Improvements (361)	4,655	0	35
Station Equipment (362)	1,050,524	0	36
Storage Battery Equipment (363)	0	0	37
Poles, Towers and Fixtures (364)	311,008	30,216	38
Overhead Conductors and Devices (365)	633,831	46,607	39
Underground Conduit (366)	0	0	_ 40
Underground Conductors and Devices (367)	276,730	26,476	41
Line Transformers (368)	175,106	2,726	42
Services (369)	237,939	18,232	43
Meters (370)	116,766	6,090	_ 44
Installations on Customers' Premises (371)	0	0	45
Leased Property on Customers' Premises (372)	0	0	46
Street Lighting and Signal Systems (373)	116,241	2,719	47
Total Distribution Plant	2,939,959	133,066	_
GENERAL PLANT			
Land and Land Rights (389)	58,180	0	48
Structures and Improvements (390)	810,473	0	49
Office Furniture and Equipment (391)	43,493	0	50
Computer Equipment (391.1)	58,895	0	51
Transportation Equipment (392)	265,400	23,419	52
Stores Equipment (393)	0	0	53
Tools, Shop and Garage Equipment (394)	22,801	3,109	54
Laboratory Equipment (395)	2,804	0	55
Power Operated Equipment (396)	71,781	0	56
Communication Equipment (397)	10,906	626	57

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)	0	0	<u> </u>
Station Equipment (353)	0	0	0 27
Towers and Fixtures (354)	0	0	0 28
Poles and Fixtures (355)	0	0	0 29
Overhead Conductors and Devices (356)	0	0	0 30
Underground Conduit (357)	0	0	0 31
Underground Conductors and Devices (358)	0	0	0 32
Roads and Trails (359)	0	0	0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT Land and Land Rights (360)	0	0	17,159 34
Structures and Improvements (361)	0	0	4,655 35
Station Equipment (362)	0	0	1,050,524 36
Storage Battery Equipment (363)	0	0	0 37
Poles, Towers and Fixtures (364)	2,849	0	338,375 38
Overhead Conductors and Devices (365)	6,579	0	673,859 39
Underground Conduit (366)	0	0	0 40
Underground Conductors and Devices (367)	0	0	303,206 41
Line Transformers (368)	590	0	177,242 42
Services (369)	1,387	0	254,784 43
Meters (370)	671	0	122,185 44
Installations on Customers' Premises (371)	0	0	0 45
Leased Property on Customers' Premises (372)	0	0	0 46
Street Lighting and Signal Systems (373)	281	0	118,679 47
Total Distribution Plant	12,357	0	3,060,668
GENERAL PLANT			
Land and Land Rights (389)	0	0	58,180 48
Structures and Improvements (390)	0	0	810,473 49
Office Furniture and Equipment (391)	0	0	43,493 50
Computer Equipment (391.1)	16,364	0	42,531 51
Transportation Equipment (392)	19,040	0	269,779 52
Stores Equipment (393)	0	0	0 53
Tools, Shop and Garage Equipment (394)	0	0	25,910 54
Laboratory Equipment (395)	0	0	2,804 55
Power Operated Equipment (396)	0	0	71,781 56
Communication Equipment (397)	0	0	11,532 57

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### **ELECTRIC UTILITY PLANT IN SERVICE**

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- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	0	0	58
Other Tangible Property (399)	0	0	59
Total General Plant	1,344,733	27,154	_
Total utility plant in service directly assignable	4,284,692	160,220	_
Common Utility Plant Allocated to Electric Department	0	0	60
Total utility plant in service	4,284,692	160,220	=

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)	0	0	0	58
Other Tangible Property (399)	0	0	0	59
Total General Plant	35,404	0	1,336,483	_
Total utility plant in service directly assignable	47,761	0	4,397,151	-
Common Utility Plant Allocated to Electric Department	0	0	0	60
Total utility plant in service	47,761	0	4,397,151	_

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT	()	(-)	()	
Structures and Improvements (311)	0	0.00%	0	1
Boiler Plant Equipment (312)	0	0.00%	0	2
Engines and Engine Driven Generators (313)	0	0.00%	0	_ 
Turbogenerator Units (314)	0	0.00%	0	4
Accessory Electric Equipment (315)	0	0.00%	0	 
Miscellaneous Power Plant Equipment (316)	0	0.00%	0	6
Total Steam Production Plant	0		0	<u>-</u>
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0	0.00%	0	7
Reservoirs, Dams and Waterways (332)	0	0.00%	0	_ 8
Water Wheels, Turbines and Generators (333)	0	0.00%	0	9
Accessory Electric Equipment (334)	0	0.00%	0	_ 10
Miscellaneous Power Plant Equipment (335)	0	0.00%	0	11
Roads, Railroads and Bridges (336)	0	0.00%	0	_ 12
Total Hydraulic Production Plant	0		0	-
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0	0.00%	0	13
Fuel Holders, Producers and Accessories (342)	0	0.00%	0	_ 14
Prime Movers (343)	0	0.00%	0	15
Generators (344)	0	0.00%	0	_ 16
Accessory Electric Equipment (345)	0	0.00%	0	17
Miscellaneous Power Plant Equipment (346)	0	0.00%	0	_ 18
Total Other Production Plant	0		0	-
TRANSMISSION PLANT				
Structures and Improvements (352)	0	0.00%	0	19
Station Equipment (353)	0	0.00%	0	_ 20
Towers and Fixtures (354)	0	0.00%	0	21
Poles and Fixtures (355)	0	0.00%	0	22
Overhead Conductors and Devices (356)	0	0.00%	0	23
Underground Conduit (357)	0	0.00%	0	_ 24
Underground Conductors and Devices (358)	0	0.00%	0	25

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311	0	0	0	0	0	1
312	0	0	0	0	0	2
313	0	0	0	0	0	3
314	0	0	0	0	0	_ 4
315	0	0	0	0	0	5
316	0	0	0	0	0	_ 6
	0	0	0	0	0	_
331	0	0	0	0	0	7
332	0	0	0	0	0	_ 8
333	0	0	0	0	0	9
334	0	0	0	0	0	_ 10
335	0	0	0	0	0	11
336	0	0	0	0	0	_ 12
	0	0	0	0	0	_
341	0	0	0	0	0	13
342	0	0	0	0	0	_ 14
343	0	0	0	0	0	15
344	0	0	0	0	0	_ 16
345	0	0	0	0	0	17
346	0	0	0	0	0	_ 18
	0	0	0	0	0	_
352	0	0	0	0	0	19
353	0	0	0	0	0	_ 20
354	0	0	0	0	0	 21
355	0	0	0	0	0	_ 22
356	0	0	0	0	0	23
357	0	0	0	0	0	_ 24
358	0	0	0	0	0	25

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0	0.00%	0	26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	1,557	2.90%	135	27
Station Equipment (362)	306,538	3.10%	32,566	28
Storage Battery Equipment (363)	0	0.00%	0	29
Poles, Towers and Fixtures (364)	167,093	3.90%	12,663	30
Overhead Conductors and Devices (365)	118,800	3.20%	20,923	31
Underground Conduit (366)	0	0.00%	0	32
Underground Conductors and Devices (367)	100,811	3.30%	9,569	33
Line Transformers (368)	124,533	3.20%	5,584	34
Services (369)	121,152	4.40%	10,840	35
Meters (370)	58,969	3.60%	4,301	36
Installations on Customers' Premises (371)	0	0.00%	0	37
Leased Property on Customers' Premises (372)	0	0.00%	0	38
Street Lighting and Signal Systems (373)	103,734	4.10%	4,816	39
Total Distribution Plant	1,103,187		101,397	_
GENERAL PLANT				
Structures and Improvements (390)	174,763	2.50%	20,262	40
Office Furniture and Equipment (391)	26,445	5.40%	2,348	41
Computer Equipment (391.1)	50,735	14.30%	7,252	42
Transportation Equipment (392)	138,695	15.00%	29,608	43
Stores Equipment (393)	0	0.00%	0	44
Tools, Shop and Garage Equipment (394)	18,967	5.00%	1,218	45
Laboratory Equipment (395)	2,804	5.00%	0	46
Power Operated Equipment (396)	64,857	15.00%	2,550	47
Communication Equipment (397)	4,951	6.70%	752	48
Miscellaneous Equipment (398)	0	0.00%	0	49
Other Tangible Property (399)	0	0.00%	0	50
Total General Plant	482,217		63,990	_
Total accum. prov. directly assignable	1,585,404		165,387	

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359	0	0	0	0	0	26
	0	0	0	0	0	_
361	0	0	0	0	1,692	27
362	0	0	0	0	339,104	28
363	0	0	0	0	0	29
364	2,849	2,993	139	0	174,053	30
365	6,579	3,557	3,552	0	133,139	31
366	0	0	0	0	0	32
367	0	0	0	0	110,380	33
368	590	0	0	0	129,527	34
369	1,387	711	346	0	130,240	35
370	671	0	0	0	62,599	36
371	0	0	0	0	0	37
372	0	0	0	0	0	38
373	281	280	280	0	108,269	39
	12,357	7,541	4,317	0	1,189,003	_
390	0	0	0	0	195,025	40
391	0	0	0	0	28,793	 41
391.1	16,364	0	0	0	41,623	42
392	19,040	0	5,000	0	154,263	43
393	0	0	0	0	0	44
394	0	0	0	0	20,185	45
395	0	0	0	0	2,804	46
396	0	0	0	0	67,407	47
397	0	0	0	0	5,703	48
398	0	0	0	0	0	49
399	0	0	0	0	0	50
	35,404	0	5,000	0	515,803	_
	47,761	7,541	9,317	0	1,704,806	

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### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0		0	51
Total accum. prov. for depreciation	1,585,404		165,387	=

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
	0	0	0	0	0	51
	47,761	7,541	9,317	0	1,704,806	

## TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)	0.24	23.28	1	
7.2/12.5 kV (12kV)	0.00	0.00	2	
14.4/24.9 kV (25kV)	0.00	0.00	3	
Other:				
NONE	0.00	0.00	4	
Primary Distribution System Voltage(s) Rural				
2.4/4.16 kV (4kV)	0.00	2.07	5	
7.2/12.5 kV (12kV)	0.00	0.00	6	
14.4/24.9 kV (25kV)	0.00	0.00	7	
Other:				
NONE	0.00	0.00	8	
Transmission System				
34.5 kV	0.00	0.00	9	
69 kV	0.00	0.00	10	
115 kV	0.00	0.00	11	
138 kV	0.00	0.00	12	
Other:				
NONE	0.00	0.00	13	

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	
Nonfarm Customers	1
Total	1
Customers on rural lines at end of year:	_
Rural Customers (served at rural rates):	
Farm	
Nonfarm	
Total	0
Customers served at other than rural rates:	1
Farm	1
Nonfarm	56 1
Total	56 1
Total customers on rural lines at end of year	56 1

### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)	·	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	!
January	01	8,060	Tuesday	01/29/2002	11:00	4,048	1
February	02	8,031	Wednesday	02/13/2002	11:00	3,619	2
March	03	8,086	Monday	03/04/2002	11:00	3,857	3
April	04	7,752	Tuesday	04/09/2002	11:00	3,708	4
May	05	7,563	Thursday	05/02/2002	11:00	3,544	5
June	06	8,241	Tuesday	06/25/2002	15:00	3,442	6
July	07	8,903	Wednesday	07/17/2002	15:00	4,035	7
August	80	8,061	Monday	08/12/2002	15:00	3,810	8
September	09	7,885	Monday	09/09/2002	15:00	3,444	9
October	10	7,212	Thursday	10/10/2002	11:00	3,470	10
November	11	6,895	Monday	11/18/2002	10:00	3,169	11
December	12	7,265	Wednesday	12/18/2002	11:00	3,556	12
To	otal	93,954				43,702	_

#### **System Name**

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WPPI

## **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam		0	1
Nuclear Steam		0	2
Hydraulic		0	3
Internal Combustion Turbine		0	4
Internal Combustion Reciprocating		0	5
Non-Conventional (wind, photovolta	ic, etc.)	0	6
Total Generation		0	7
Purchases		43,702	8
Interchanges:	In (gross)	0	9
	Out (gross)	0	10
	Net	0	11
Transmission for/by others (wheeling):	Received	0	12
	Delivered	0	13
	Net	0	14
Total Source of Energy		43,702	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	41,527	18
Sales For Resale	·	0	19
Energy Used by the Company (exclud	ling station use):		20
Electric Utility		0	21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)	86	22
Total Used by Company	-	86	23
Total Sold and Used		41,613	24
Energy Losses:			25
Transmission Losses (if applicable)		0	26
Distribution Losses		2,089	27
Total Energy Losses		2,089	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	4.7801%	29
Total Disposition of Ene	rgy	43,702	30

## SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL SERVICE	RG-1	1,636	11,779	1
Total Sales for Residential Sales		1,636	11,779	
Commercial & Industrial				
SMALL POWER SERVICE	CP-1	7	4,354	2
LARGE POWER TIME OF DAY SERVICE	CP-2	4	4,489	3
INDUSTRIAL POWER TIME OF DAY SERVICEQ	CP-3	3	12,616	4
GENERAL SERVICE	GS-1	299	4,544	5
INTERIM LARGE GENERAL SERVICE	GS-2	22	3,265	6
CONTROLLED INTERDEPARTMENTAL SERVICE	MP-1	1	205	7
Total Sales for Commercial & Industrial		336	29,473	
Public Street & Highway Lighting		•		
STREET LIGHTING SERVICE	MS-1	6	275	8
Total Sales for Public Street & Highway Lighting		6	275	
Sales for Resale		•		
NONE	NONE	0	0	9
Total Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		1,978	41,527	

# **SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)**

	Total Revenues (g)+(h)			Customer or Distribution kW (f)	Demand kW (e)
	837,602	59,761	777,841	0	0
	837,602	59,761	777,841	0	0
2	232,997	22,114	210,883	12,489	10,096
	283,030	20,961	262,069	21,765	17,282
4	671,791	63,587	608,204	54,608	34,182
5	328,216	23,179	305,037	0	0
6	210,842	16,362	194,480	0	0
7	9,443	1,011	8,432	0	0
	1,736,319	147,214	1,589,105	88,862	61,560
8	37,313	1,338	35,975	0	0
	37,313	1,338	35,975	0	0
9	0	0	0	0	0
	0	0	0	0	0
	2,611,234	208,313	2,402,921	88,862	61,560

## **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

 rtic	 71 S

(a)		41.3		(-)	
(a)		(b)	•	(c)	
Name of Vendor			WPPI		1
Point of Delivery			ALGOMA		2
Type of Power Purchased (firm, du	ımp, etc.)		FIRM		
Voltage at Which Delivered	, ,		69000		4
Point of Metering			ALGOMA		
Total of 12 Monthly Maximum Den	nands kW		93,954		è
Average load factor	Idild3 KVV		63.7182%		
Total Cost of Purchased Power			1,847,771		
Average cost per kWh			0.0423		
On-Peak Hours (if applicable)			0700-2100		10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
	January	2,181	1,867		12
	February	1,937	1,682		13
	March	1,988	1,869		14
	April	2,029	1,679		1:
	May	1,881	1,663		16
	June	1,732	1,710		17
	July	2,100	1,935		18
	August	1,982	1,828		19
	September	1,737	1,707		20
	October	1,878	1,591		2
	November				
		1,549	1,621		22
	December	1,754	1,802		23
	Total kWh (000)	22,748	20,954		22
					26
No see of Manadage		(d)	)	(e)	27 ) 28
Name of Vendor		(d)	)	(e)	27 ) 28 29
Point of Delivery		(d	)	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		<u>(d</u>	)	(e)	25 28 29 30 37
Point of Delivery Voltage at Which Delivered Point of Metering		<u>(d</u>	)	(e)	25 28 29 30 37 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d <u>'</u>	)	(e)	25 28 29 30 37 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d <u>'</u>	)	(e)	25 28 29 30 37 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d <u>'</u>	)	(e)	25 28 29 30 37 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d <u>'</u>	)	(e)	27 28 29 30 37 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(d	)	(e)	25 28 29 30 37 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(d	)	(e)	27 28 29 30 37 32 33 34 35 36 36 37 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					25 26 29 30 37 32 33 34 35 36 37 38
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d	Off-peak	(e) On-peak	25 26 29 30 37 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW  January				25 26 30 37 33 34 35 36 37 38 Off-peak
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				25 26 30 37 32 33 34 35 36 37 36 37 37 40 40 40 40
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				25 28 29 30 31 32 33 34 35 36 37 37 38 40 41 42
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				25 28 29 30 31 32 33 34 35 36 37 38 40 41 42 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				25 28 29 30 37 32 33 34 35 36 37 38 40 41 42 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				25 28 29 30 31 32 33 34 35 36 37 38 40 41 42 42 44 44
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				25 28 29 30 37 32 33 34 35 36 37 38 40 47 42 42 43 44 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				25 28 29 30 37 32 33 34 35 36 37 38 40 42 42 43 44 44 45 44 45 46 47
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				25 28 29 30 37 32 33 34 35 36 37 38 40 42 42 43 44 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				25 28 29 30 31 32 33 33 34 35 36 37 40 41 42 42 43 44 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				25 28 29 30 37 32 33 34 35 36 37 38 40 42 42 43 44 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				25 28 29 30 31 32 33 34 35 36 37 38 40 44 42 43 44 45 45 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				25 28 29 30 31 32 33 33 34 35 36 37 40 41 42 42 43 44 44 45 46 47 48

# **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

<b>PRODI</b>	ICTION	STAT	ISTICS
FRUDU		SIAI	131163

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

Total 0

### **STEAM PRODUCTION PLANTS**

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

	Boilers						
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr.) (h)
NONE							,

### INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

# **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_				_				
- 1 1	ırl	hir	٦Δ.	Ge	nΔ	rat	ore	2

Year Installed (i)	Type (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated I kW (n)	Jnit	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
			Total		0	0	0	0	0

# **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

	(	ì	er	1e	r	at	0	r	S

		kWh Generated	Rated Unit	Capacity	<b>Total Rated</b>	<b>Total Maximum</b>	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	_ 1

## **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control (Attended, Automatic or			Prime N	/lovers	
Name of Plant (a)	Name of Stream (b)	,	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

**NONE** 

# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators							Total
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

## **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		,	Jtility Designatio	n		
(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	
Name of Substation	NORTH	SOUT	H			1
VoltageHigh Side	69	69	9			_ 2
VoltageLow Side	4,160	4,160	)			_ 3
Num. Main Transformers in Operation	1	•	1			_
Capacity of Transformers in kVA	10	10	)			_ ;
Number of Spare Transformers on Hand	1	(	)			_ (
15-Minute Maximum Demand in kW	6,124	3,920	5			
Dt and Hr of Such Maximum Demand	01/03/2002 08:00	07/16/2002 03:00				_ ;
Kwh Output	28,785	14,91	7			_ 10
	TION EQUI	-	•			1: 1: 1:
Particulars	(1.)		Jtility Designatio		415	14
(g)	(h)	(i)	(j)	(k)	(1)	_ 1
Name of Substation						_ 1
VoltageHigh Side						_ 1
VoltageLow Side						_ 1
Num. of Main Transformers in Operation						_ 1
Capacity of Transformers in kVA						_ 2
Number of Spare Transformers on Hand						_ 2
15-Minute Maximum Demand in kW						_ 2
Dt and Hr of Such Maximum Demand						2
Kwh Output						_ 2
						2 <sup>1</sup>
SUBSTA	TION EQUI	PMENT (d	continued)			2
Particulars			Jtility Designatio	n		29
(m)	(n)	(o)	(p)	(q)	(r)	3
Name of Substation	. ,		,		.,	$-\frac{3}{3}$
VoltageHigh Side						— 3
VoltageLow Side						_ 3
Num. of Main Transformers in Operation						_ 3
Capacity of Transformers in kVA						_ 3
Number of Spare Transformers on Hand						_ 3
15-Minute Maximum Demand in kW						_ 3
Dt and Hr of Such Maximum Demand						_ 3
Dealer in or odon maximum bomana						
						3

## **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Trans	sformers	
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	2,026	612	26,283	1
Acquired during year	76	1	75	2
Total	2,102	613	26,358	3
Retired during year	43	6	50	4
Sales, transfers or adjustments increase (decrease)	(1)	(4)	(1,809)	5
Number end of year	2,058	603	24,499	6
Number end of year accounted for as follows:				7
In customers' use	1,964	517	20,811	8
In utility's use	8	14	365	9
Inactive transformers on system		0	0	10
Locked meters on customers' premises	1			11
In stock	85	72	3,323	12
Total end of year	2,058	603	24,499	13

## STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Number Each Type (c)	kWh Used Annually (d)	
208	99,410	1
25	23,985	2
233	123,395	
12	6,504	3
98	47,012	4
69	87,793	5
179	141,309	
1	10,285	6
1	10,285	
-	1	1 10,285

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Operation & Maintenance Expenses (Page E-03)**

ACCT. #555 PURCHASED POWER DECREASED IN 2002 DUE TO ONE OF ALGOMA'S LARGE INDUSTRIAL CUSTOMERS CLOSING IT'S FACILITY IN JUNE OF 2002.

ACCT. #593 MAINT. OF OVERHEAD LINES INCREASED IN 2002 DUE TO AN AGGRESSIVE TREE TRIMMING PROGRAM (OPEN WINTER). A LOT OF OVERTIME PAY DUE TO STORM DAMAGE AND AN INCREASE IN MAINTENANCE OF LINES, PROJECTS WERE TOO SMALL TO CAPITALIZE INDIVIDUALLY.

ACCT. #923 OUTSIDE SERVICES WAS HIGH IN 2001 DUE TO LEGAL FEES PAID FOR THE AMERICAN TRANSMISSION CO. (ATC) INVESTMENT. LEGAL FEES WERE ALSO INCURREI IN 2001 FOR COMPLETING A POLE ATTACHMENT AGGREMENT.

#### **Electric Utility Plant in Service (Page E-06)**

ACCT. #391.1, COMPUTER EQUIPMENT RETIREMENT COSTS (ORIGINAL COSTS FROM CPRS) ARE FROM OLD ACCOUNTING AND BILLING SYSTEMS THAT THE UTILITY DISCONTINUEL MAINTAINING IN 2002. COSTS OF OUR NEW SYSTEMS ADDED FROM 1999 - 2001 ARE MINIMUL DUE TO JOINT PURCHASING EFFORTS THROUGH OUR POWER PROVIDER, WPPI.

ACCT. #392, TRANSPORTATION EQUIPMENT RETIREMENT COSTS (ORIGINAL COSTS FROM CPRS) ARE HIGHER THAN ADDITIONS DUE TO THE FLEET BEING DOWNSIZED.

#### Accumulated Provision for Depreciation - Electric (Page E-08)

SEE WATER FOOTNOTES (PAGE W-10) FOR NOTES RELATED TO ACCUMULATED DEPRECIATIC

#### Transmission and Distribution Lines (Page E-10)

SECONDARY UNDERGROUND EXTENSION MILES ADDED IN 2002 = .24 MILES

NO SECONDARY OVERHEAD EXTENSIONS WERE PERFORMED IN 2002

PRIMARY UNDERGROUND EXTENSION MILES ADDED IN 2002 = .04 MILES

### **Electric Distribution Meters & Line Transformers (Page E-24)**

TRANSFORMER AND METER PROPERTY RECORDS AUDITED, RESULTING IN AN ADJUSTMENT OF 4 TRANSFORMERS.